National Oceanic and Atmospheric Administration Rotational Assignment Program Opportunity

Title of Assignment: Web Developer

Assignment Objective:

To assist NOAA's National Weather Service (NWS) Office of Climate, Water and Weather Services (OCWWS), Resource Management Staff with the design and implementation of an internal procedures and information web site.

Description of Tasks:

The participant will create web pages based on content provided by OCWWS staff with the goal of improving intra-office processes and communication.

Special Requirements and Selection Criteria:

The assignment requires a detail oriented person who possesses web development and grammar skills. At lease one year of hands-on HTML coding experience is required. Experience with Macromedia Dreamweaver, Microsoft Word or Corel WordPerfect, PHP and JavaScript coding is helpful. Selection will be made from local applicants only.

NOAA Line/Staff Office: National Weather Service

Point of Contact: Mike Gerber, 301-713-1706 x116, Mike.Gerber@noaa.gov

National Oceanic and Atmospheric Administration Rotational Assignment Program Opportunity

Occupational Category:

Managerial TechnicalX Analytical
Administrative Clerical/Support Other
Level of Responsibility: GS- 13/14_ Pay Band WG/WM
Duration: 3 Months_X_ 6 Months Other
Timeframe: 1 st Quarter 2 nd Quarter 3 rd Quarter_X_ 4 th Quarter
Assignment Title: Evaluation of Advanced Hydrologic Prediction Service (AHPS) Science

Performance Metrics

Assignment Objective:

The participant will evaluate and propose performance metrics for NOAA's hydrologic science (research and development) activities. The participant will gain insight into AHPS program activities and valuable experience in translating program/project goals to performance based metrics. The metrics will support AHPS program management and fiscal operations. The participant will gain knowledge of the Government Performance Results Act (GPRA) and NOAA's Strategic Plan.

Description of Tasks:

The assignment requires an individual who can work independently in reviewing Federal and National Science Foundation guidelines, strategic plans, and program and project documentation. Coordination with AHPS science project leaders also is required. This activity will involve interactions with other federal agencies and non-federal organizations to learn how they formulate performance metrics for research activities. The participant will evaluate and propose trackable performance metrics for AHPS science activities.

Special Requirements and Selection Criteria:

The assignment requires knowledge of scientific processes, some knowledge of project management, and topnotch written and oral communication skills.

NOAA Line or Staff Office: NOAA National Weather Service

Point of Contact: John Ingram, (301) 713-1658 ext 139, John Ingram@noaa.gov

National Oceanic and Atmospheric Administration Rotational Assignment Program Opportunity

Occupational Category:
Managerial Technical X Analytical
Administrative Clerical/Support Other
Level of Responsibility GS 11/12 Pay Band 2 WG/WM
Duration: 3 months \underline{X} 6 months Other
Time Frame: 1 st quarter_ 2 nd quarter_X <u>FY 03</u> 3 rd quarter_ 4 th qtr

Title of Assignment: Developing Government Safety and Engineering Acceptance Procedures.

Assignment Objective: To develop and conduct an engineering safety assessment and engineering acceptance tests on a Telemetry Receiver System prior to operational tests and a production decision.

Description of Tasks: The assignment will require; review and application of governing safety and engineering requirement documents, assembly of a formally administered document from the collected contributions, and the over-site of testing, result collection, and report generation.

Special Requirements and Selection Criteria: Persistence, ability to coordinate with multiple organizations, and good writing ability.

NOAA Line/Staff Office: NOAA's National Weather Service, Office of Operational Systems

Point of Contact: Dominic Bosco, 301-713-1841 x123 or dominic.bosco@noaa.gov